I hereby certify that this correspondence is being deposited with the United States Postal Service as first class mail in an envelope addressed to:
Assistant Commissioner for Patents Washington, D.C. 20231
on 08/10/98

Attorney Docket No.: 1

<u>PATENT</u>

#3



## By: Sherry Barton

## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application of:

WILLIAM DAVID PARTEN

Application No.: 09/066,383

Filed: April 29, 1998

For: FLUID-FLUID CONTACTING

**APPARATUS** 

Commissioner of Patents and Trademarks Washington, D.C. 20231

Examiner:

Unassigned

Art Unit:

3309

REQUEST FOR CORRECTED FILING

**RECEIPT** 

RECE. JED

AUG 1 9 19981

GROUP 3200

Sir:

Attached is a copy of the official Filing Receipt received from the Patent and Trademark Office in the above-noted application for which issuance of a corrected filing receipt is respectfully requested.

There is an error in that the title of the invention was inadvertently entered as STRUCTURED PACKING. The correct title is **FLUID-FLUID CONTACTING APPARATUS.** A copy of the transmittal letter with the title highlighted is enclosed for your reference. The correction is noted in red on the enclosed copy of the filing receipt.

GROUP 1200
RECEIVED

88 SEP 30 AH 7: L2

WILLIAM DAVID PARTEN Application No.: 09/066,383

Page 2

The correction is not due to any error by applicants and no fee is due. Please charge any additional fees or credit overpayment to the Deposit Account No. 20-1430. This Petition is submitted in triplicate.

Respectfully submitted,

J. Georg Seka Reg. No. 24,491

TOWNSEND and TOWNSEND and CREW LLP Two Embarcadero Center, 8th Floor San Francisco, California 94111-3834

Tel: (415) 576-0200 Fax: (415) 576-0300

JGS/sb

162168 v1

PTO-103X (Rev. 8-95)

FILING RECEIPT



UNITED ST. S DEPARTMENT OF COMMERCE
Patent and Trademark Office
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OF PATENTS AND TRADEMARKS
Washington, D.C. 20231

|                    | RADEMARK    |              |               | •                   | . , – | 00/    | •      |
|--------------------|-------------|--------------|---------------|---------------------|-------|--------|--------|
| APPLICATION NUMBER | FILING DATE | GRP ART UNIT | FIL FEE REC'D | ATTORNEY DOCKET NO. | DRWGS | TOT CL | IND CL |
| 09/066,383         | 04/29/98.   | 1724         | \$930.00      | 15258-317           | 4     | 14     | 2      |

J GEORG SEKA TOWNSEND & TOWNSEND & CREW TWO EMBARCADERO CENTER 8TH FLOOR SAN FRANCISCO CA 94111

Receipt is acknowledged of this nonprovisional Patent Application. It will be considered in its order and you will be notified as to the results of the examination. Be sure to provide the U.S. APPLICATION NUMBER, FILING DATE, NAME OF APPLICANT, and TITLE OF INVENTION when inquiring about this application. Fees transmitted by check or draft are subject to collection. Please verify the accuracy of the data presented on this receipt. If an error is noted on this Filing Receipt, please write to the Application Processing Division's Customer Correction Branch within 10 days of receipt. Please provide a copy of the Filing Receipt with the changes noted thereon.

Applicant(s)

WILLIAM DAVID PARTEN, MIDDLESBROUGH, GREAT BRITAIN.

CONTINUING DATA AS CLAIMED BY APPLICANT-THIS APPLN IS A 371 OF PCT/IB96/01156 10/28/96

FOREIGN APPLICATIONS-

UNITED KINGDOM

9522086.9

10/31/95

STRUCTURED PACKING FLUID - FLUID CONTACTING APPARATUS

PRELIMINARY CLASS: 261

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|--|--|--|---------------------------|---------------------|--|
| FCRM PTO-1390  | UL DEPARTMENT OF COMMERCE PATEN  | T AND TRASEMARK OFFICE   | ATTORNEYS DOCKET NUMBER   |                     |  |
| TRANSMITT  | AL LETTER TO THE UNITE   | D STATES   | 15258-317                 |                     |  |
| DESIGNAT   | U.S. APPLICATION NO. (If IDDING  | u see 37 C.F.R.1.5)  |                           |                     |  |
| CONCERNI   | NG A FILING UNDER 35 U   | .S.C. 371  |                           |                     |  |
| INTERNATIONAL APPLIC   | CATION NO. INTERNATIONAL FILE  |  | PRIORITY DATE CLAI        |                     |  |
| PCT/IB96/01156   | October 25   |  | October 31, 19            | 995                 |  |
| TITLE OF INVENTION   | ONTACTING APPARATUS  | 50   |                           |                     |  |
| APPLICANT(S) FOR DO/   | FORIS  | 1 4 1999 =   |                           | ,                   |  |
| WTT.T.TAM DAVID  | PARTEN   |  |                           |                     |  |
| Applicant herewith submits   | s to the United States Designated/Elected Offic  | e (DOMEO/US) the follo   | wing items and other info | ormation:           |  |
| This is a SECON     This express requestamination until  | submission of items concerning a filing under ND or SUBSEQUENT submission of items concerning a filing under the submission of items concern to begin national examination procedures at the expiration of the applicable time limit set of for International Preliminary Examination w  | oncerning 2 filing under<br>(35 U.S.C. 371(f)) at an<br>t in 35 U.S.C. 371(b) and<br>ras made by the 19th mo | d PCT Articles 22 and 39  | 7 (                 |  |
| 5. A copy of the International Application as filed (35 U.S.C. 371(c)(2))  a. is transmitted herewith (required only if not transmitted by the International Bureau).  b. A has been transmitted by the International Bureau.  c. is not required, as the application was filed in the United States Receiving Office (RO/US)  6. A translation of the International Application into English (35 U.S.C. 371(c)(2)). |  |  |                           |                     |  |
| 1 —  |  |  |                           | 711                 |  |
| a.  are tra b.  have b c.  have b d.  have r   | to the claims of the International Applicationsmitted herewith (required only if not traceen transmitted by the International Bureanot been made; however, the time limit for not been made and will not be made.  | ansmitted by the inter-<br>au.<br>r making such amendi   | ments has NOT expired     |                     |  |
| 1  | of the amendments to the claims under PC   |  | C. 371(c)(3)).            |                     |  |
| i  | claration of the inventor(s) (35 U.S.C. 371  |  |                           |                     |  |
| (35 U.S.C. 37  |  | •  | oort under PCT Article    | 36                  |  |
| 11. An Information   | w concern other document(s) or information of the concern of the c | 7/ and 1.98. (/ E  | eferences)                |                     |  |
| 12. 🖾 An assignment  | t document for recording. A separate cov   | er sheet in complianc  | e with 37 CFR 3.28 an     | a 3.31 is included. |  |
| 13. ☒ A FIRST preli  | iminary amendment.<br>r SUBSEQUENT preliminary amendment   | L.   |                           |                     |  |
| 14. A substitute sp  | pecification.  |  | may an year               |                     |  |
| 15. A change of p  | ower of attorney and/or address letter.  |  |                           | ନ୍ଦ<br>ଜୁନ          |  |
| Internat   | rinformation:<br>s formal drawings<br>tional Search Report<br>tional Preliminary Examinat:   | ion Report   | US                        | 98 SEP 30 KM 7:4    |  |
|  |  |  |                           | Ę.                  |  |

|  |  | ERNATIONAL APPLICATION 40.   |                                  | ATTORNEYS DOCK         | CET SCHBER       |  |
|--|--|--|----------------------------------|------------------------|------------------|--|
| L.S. APPLICATION HOLLE BOOK            |  | CT/IB96/01156  |                                  | 15258-31               |                  |  |
| 17. by The follow                      | ving fees are submitted:                                 |  |                                  | CALCULATIONS           | PTO USE ONLY     |  |
| Resic Nat                              | ional Fee (37 CFR 1.492)                                 |  |                                  |                        |                  |  |
| Search Repo                            | ort has been prepared by                                 | the EPO or JPOS  | 910.00                           | OLPA                   |                  |  |
| International                          | preliminary examination                                  | fee paid to USPTO (37 CFR 1.48   | 32)<br>700.00                    | 0 6.20                 |                  |  |
| No internation                         | onal preliminary examinat                                | ion fee paid to USPTO (37 CFR  | 1.400                            | AUS 1 4 1998 🚉         |                  |  |
| but internation                        | onal search fee paid to US                               | SPTO (37 CFR 1.445(a)(2)) 5  | 770.00                           | AUG TRADENTE           |                  |  |
| international                          | search fee (37CFR 1.44)                                  | nination fee (37 CFR 1.482) nor 5(a)(2)) paid to USPTO                             |                                  | RADENTA                |                  |  |
| International and all clair            | l preliminary examination<br>ns satisfied provisions of  | fee paid to USPTO (37 CFR 1.45 PCT Article 33(2)-(4)                               | 82)<br><b>\$</b> 96.00           |                        |                  |  |
|  |  | RIATE BASIC FEE AMO  |                                  | <b>\$</b> 930          |                  |  |
| Surcharge of \$130, months from the ex | .00 for furnishing the oath arliest claimed priority dat |  | 30                               | \$                     |                  |  |
| Claims                                 | Number Filed   | Number Extra   | Rate                             | <b></b>                |                  |  |
| Total Claims                           | 14 -20   | •  | 11000000                         | \$                     |                  |  |
| Independent Claims                     | 2 -3   | -  | X \$80.00                        |                        |                  |  |
| Multiple dependent                     | t claims(s) (if applicable)                              |  | + \$260.0                        | 200                    |                  |  |
|  | TOTAL (  | OF ABOVE CALCULATI   | ONS =                            | <b>\$</b> 930          | <u> </u>         |  |
| Reduction by 1/2                       | for filing by small entity,                              | if applicable. Verified Small Er   | itity statement                  | \$                     | 3                |  |
| must also be filed                     |  | 27, 1.28).   |                                  | 위 <sub>20</sub>        | ग                |  |
|  |  | SUBTO  | TAL =                            | \$ OEC                 | E                |  |
| Processing fee of                      | \$130.00 for furnishing the                              | English translation later the  | 20 🔲 30                          | PIV                    | 3-7a             |  |
| months from the                        | earliest claimed priority de                             | ate (37 CFR 1.492(f)).   |                                  | التردن في              | =                |  |
|  |  | TOTAL NATIONAL   | L FEE =                          | \$ 930                 |                  |  |
| Fee for recording                      | the enclosed assignment (                                | 37 CFR 1.21(h)). The assignme (37 CFR 3.28, 3.31). \$40.00 pe                      | ent must be                      | \$                     | 12               |  |
| accompanied by                         | m appropriate cover acces                                | TOTAL FEES ENCL  |                                  | <b>\$</b> 930          |                  |  |
|  |  | TOTAL TEED ENCE  | <u> </u>                         | Amount to be:          |                  |  |
|  |  |  |                                  | refunded               |                  |  |
|  |  |  |                                  | charged                | \$ 930           |  |
| a. A check i                           | in the amount of \$                                      | to cover the above fees is   | enclosed.                        |                        |                  |  |
| b. Please ch<br>A duplica              | arge my Deposit Account<br>are copy of this sheet is en  | No. <u>20-1430</u> in the amo  | unt of \$_930                    | to cover               | r the above fees |  |
| during<br>Deposi                       | the pendency of<br>t Account No. 20-                     | ized to charge any additional fee<br>this application, or<br>1430. A duplicate cop | oredit any of this               | sheet is encl          | Losed.           |  |
| NOTE: Where a 1.137(a) or (b))         | in appropriate time limit<br>must be filed and granted   | under 37 CFR 1.494 or 1.495 l<br>I to restore the application to p                 | nas not been n<br>ending status. | net, a petition to rev | ive (37 CFR      |  |
|  |  |  | Q.                               | gen be Mond            |                  |  |
| SEND ALL CORRE                         |  |  | SIGNAT                           | URE                    |                  |  |
| J. Georg Se                            | ka<br>d Townsend and Cr                                  | ew I.I.P   |                                  |                        |                  |  |
|  | dero Center, 8th   | Kevin T. LeMond  |                                  |                        |                  |  |
| San Francisco, CA 94111                |  |  |                                  |                        |                  |  |
| 35,933                                 |  |  |                                  |                        |                  |  |
|  |  | REGIST   | STRATION NUMBER                  |                        |                  |  |